Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.			4041J-000437/DVA					
First In	ventor	Hiro	yasu Ito					
Title Semiconducto			r Device And Method Of Manufacturing The Same					

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(Only for no	ew nonprovisional	1.53(b))	Expr	ess Mail I	Label No.	EL62	3524254US				
See MPEP c		ICATION ELE		-	,	ADDR	ESS TO) <i>:</i>	Commission P.O. Box 14		PTO
						, 	OD DOM a			VA 22313-1450	
2.	Submit an original and Applicant claims See 37 CFR 1.2. Specification preferred arranger Descriptive title of Cross References Statement Regard Reference to sequor a computer pro Background of the Brief Summary of	(To ment set forth below f the Invention s to Related Applica ding Fed sponsored uence listing, a table ogram listing appende e Invention the Invention of the Drawings (if	rocessing) us. otal Pages w) ations d R & D le, dix	35] Specification filed in Engl	ish	c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney					
4. D 5. Oath or I a. D b. S i. C	1	 11. ☐ English Translation Document (if applicable) 12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☐ Preliminary Amendment 14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Request and Non Publication under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ☐ Other: 									
18. If a CON	TINUING APPLIC	CATION, check app	propriate bo	ox, and sup	ply th	e requisi	ite informatio	on belo	ow and in a	preliminary amendment,	$\neg \neg$
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: 09 / 340,020 Prior application information: Examiner Eugene Lee Group / Art Unit: 2815 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
			17. C	ORRESP	OND	ENCE A	DDRESS				
⊠ Custon	ner Number or Ba	7572 Attaci	or Correspondence address below 72 fach bar code label here)								
Name	Harness, Dickey & Pierce, P.L.C.										
Address	P.O. Box 828										
City	Bloomfield Hil	loomfield Hills State				11		Zip	Code	48303	
Country	United States	ates of America Telephone				248-641-1600 Fax 248-641-0270				248-641-0270	
Name (Pr	int/Type)	Michael J. Schr	midt		Re	gistratio	n No. (Atto	mey//	(gent)	34,007	
Signature		7							Date	August 18, 2003	

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FFF TD ANOMITTAL								Complete if Known								
FEE TRANSMITTAL								_	Applic	Application Number		To be assigned				
for FY 2003									Filing	Filing Date			herewith			
101 1 1 2000									First Named Inventor			Hiroyasu Ito				
Patent fees are subject to annual revision.										Examiner Name						
Applicant claims small antity status. See 27 CED 1 27								FD 1 27								
Applicant claims small entity status. See 37 CFR 1.27								11.27	Group	Group / Art Unit			assigned			
TOTAL AMOUNT OF PAYMENT (\$) 930									Attorn	ey Dock	et No.	4041.	J-000437/DVA			
METHOD OF PAYMENT (check all that apply)									T			FEE C	ALCULATION (continued)			
53.01 · 5			_						3. ADI	ANOITIC	L FEES					
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Deposit									Code	(\$)	Code	(\$)	Fee Description	Fee Paid		
Account	08	3-0750						ļ	1051	130	2051	65	Surcharge - late filing fee or oath	<u></u>		
Number	Number						1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	1				
Deposit									1053	130	1053	130	Non-English specification			
Account					1812	2,520	1812	2,520	For filing a request for reexamination							
Name The Commiss	L_ sioner is	autho	rize	d to: (chec	k a	I that ann			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
☐ Charge fee ☑ Charge an	e(s) indic y additio	ated be nal fee(low s) d	☑ Credituring the p	any end	y overpay ency of th	ment is ap		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
☐ Charge fee					r th	e filing fe	e		1251	110	2251	55	Extension for reply within first month			
to the above-i	dentified		_	ALCULATION	אכ				1252	410	2252	205	Extension for reply within second month			
1. BASIC	FILING	EEE	_						1253	930	2253	465	Extension for reply within third month			
Large Entity	Sma	II Entity	•						1254	1,450	2254	725	Extension for reply within fourth month			
Fee Fee Code (\$)	Fee Code	Fee (\$)		Fee Descr	iptic	<u>n</u>	Fe	e Paid	1255	1,970	2255	985	Extension for reply within fifth month			
1001 750	2001	375		Utility filing	fee		75		1401	320	2401	160	Notice of Appeal			
1002 330	i i			Design filin		e.	H-		1402	320	2402	160	Filing a brief in support of an appeal	\Box		
1003 520				Plant filing	•	-			1403	280	2403	140	Request for oral hearing			
1004 750	2004	375		Reissue fili	ng f				1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1005 160	2005	80		Provisional	fillir	ng fee	<u>L</u> _		1452	110	2452	55	Petition to revive – unavoidable			
SUBTOTAL (1) (\$) 750							750	1453	1,300	2453	650	Petition to revive – unintentional				
305101AC(1) (\$)/30							,,,,,,	1501	1,300	2501	650	Utility issue fee (or reissue)				
2. EXTRA CLAIM FEES								1502	470	2502	235	Design issue fee				
]				Extra		Fee from		Fee	1503	630	2503	315	Plant issue fee			
Total Claims	30	-20 **	= 1	Claims 10	х	below 18] =	Paid 180	1460	130	1460	130	Petitions to the Commissioner			
Independent					^]		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)			
Claims	2	-3 **	=	0	Х	84	=	0	1				Submission of Information Disclosure	-		

N. A 145 - 1 -					l .				Stmt
Multiple Dependent				X = 0	8021	40	8021	40	Recording each patent assignment per property (times number of
Large Ent	tity	Small	Entity		l		t .		properties)
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))
1202	18	2202	9	Claims in excess of 20	1810	750	2810	375	For each additional invention to be
1201	84	2201	42	Independent claims in excess of 3	ĺ				examined (37 CFR § 1.129(b))
1203	280	2203	140	Multiple dependent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)
1204	84	2204	42	** Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent					of a design application
			SUE	STOTAL (2) (\$) 180	Other	ee (spec	ify)	-	
					*Redu	iced by E	Basic Filin	g Fee	Paid SUBTOTAL (3) (\$) 0

1806

SUBMITTED BY		Co	Complete (if applicable)		
Name (Print/Type)	Michael J. Schmidt	Registration No. Attorney/Agent)	34,007	Telephone	248.641.1600
Signature	MA			Date	August 18, 2003

**or number previously paid, if greater; For Reissues, see above

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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